From owner-qrp-l@netcom.com  Sat Oct  1 18:25:16 1994
Message-Id: <9410012033.AA15195@atm.com>
Date: Sat, 1 Oct 1994 13:38:34 -0700
From: xenolith@halcyon.com (Kevin Purcell)
Subject: Re: American Morse and other vagaries

>Interesting question where "es" came from; I don't have a clue. Closest I can
>come is that "et" is "and" in Latin.

And even more interestingly et would be dit .... dah which is two elements
shorter than dit ... dididit.

Kevin Purcell  Attachmate Corp  kevinpu@atm.com  206/649-6489
Seattle dBug Mac Developers SIG organiser  xenolith@halcyon.com  N7WIM / G8UDP

From owner-qrp-l@netcom.com  Sat Oct  1 23:17:36 1994
Date: Sat, 1 Oct 94 20:18:11 -0500
From: adams@chuck.dallas.sgi.com (chuck adams)
Message-Id: <9410020118.AA05111@chuck.dallas.sgi.com>
Subject: Any IOTA chasers?

Gang,

I told you I was going to do some traveling this month
and next.  Well, it looks like Pacificon is a done deal.
I should be there.

Then, unfortunately, due to advanced planning, I will be
in the FL Keys the start of SS.  Darn it!!  But I will
have the Sierra on all bands down there.

The question is, are there any IOTA islands in the chain
that I could be rare QRP dx from?  I could do maritime
mobile QRP, but that borders on the rediculous. (sp)
So from Nov 5 to Nov 15th I will be vacationing in the
warmth of FL, while the rest of the country is roasting
critters in the fireplace.

Inquiring minds (bored?) wanna know.

dit dit
SIG
Chuck Adams  K5FO  CP-60
adams@sgi.com

From owner-qrp-l@netcom.com  Sat Oct  1 20:33:59 1994
Date: Sat, 1 Oct 1994 18:03:48 -0400 (EDT)
From: Brien Pepperdine <pepperb@gov.on.ca>
Subject: Re: Fix: HW-8 dead on 40M - FIXED!!
Message-Id: <Pine.3.07.9410011843.B12224-b100000@govonca>

Mike and the Gang.
Mike's advice was spot on. I did not get the schematics and assembly guide from the fellow who had the radio. but some friend's did have it, so once I picked the docs. up on Thursday I began to familiarize myself with the area specific to 40 m.

Anyhow, when the common stuff is eliminated since 80, 20 and 15 did work, what Mike suggested was was the 40 m. section being switched in by the hardware switch and the diode switching.

Well, when I began to go through the areas, the fact that all the switching diodes with the crystals were IN9149 s EXCEPT for the 40 m. one, I was amazed. Yes, for some unknown reason, D24 was a IN458, not what it was supposed to be. I was quite obvious when one had Mike's advice in hand, since the correct diode is not the same color as the wrong diode, so blue where all the other diodes are red/orange did trigger some curiousity on my part!!!

With the suspect wrong color wrong type diode replaced I turned it on and heard noise and signals where nothing had been heard before. 40 m. as good as it gets. Now the rig works on all bands, and previous to this I had had some good contacts on 80 m. So tonight I will check out 40 and see what I can do. But it seems what I expected.
I will tweak it up later in tandem with my HW-8 owning friend.

72 and a big THANKS to Mike for his pinpointed suggestions and concise analysis.

Brien
VE3VAW
Toronto
pepperb@gov.on.ca

From owner-qrp-l@netcom.com  Sat Oct  1 15:17:27 1994
Message-Id: <9410011757.AA10909@ugly.Microserve.Net>
Date: Sat, 01 Oct 1994 12:59:15 -0400
From: tom@tombo.microserve.com (Thomas J. Bogusko)

Subject: Index Labs QRP-plus

Does anyone know the status of Index Labs QRP-plus? I,ve had one on order since about July 7th. Last word I had was that a redesign of one of the boards was being tested. The redesign was needed to work around the sole source suppliers inability to provide some part.

Does any one have an idea when the redesigned rigs will start to ship?

Thanks es 73, Tom

Thomas J. Bogusko
WB3FYU
tom@tombo.microserve.com

From owner-qrp-l@netcom.com Sat Oct 1 12:40:18 1994
Date: 01 Oct 1994 23:01:35 +0700 (SST)
From: ASIRENE@NTUVAX.NTU.AC.SG
Subject: MFJ-1214PC multimode controller for sale
Message-Id: <01HHS259LFR68Y56CK@NTUVAX.NTU.AC.SG>

Hi Gang,

More stuff for sale:-

MFJ-1214PC decodes FAX, WeFAX, RTTY, CW for sale.. $70-90
YAESU YR-901 RTTY/CW decoder any reasonable price

73,
Daniel

From owner-qrp-l@netcom.com Sun Oct 2 00:13:40 1994
From: rohrwerk@holonet.net
Date: Sat, 1 Oct 1994 19:20:12 -0700
Message-Id: <199410020220.TAA12196@holonet.net>
Subject: RE: Need help with diodes

On 09-28-94 rdkeys@csemail.cropsci.nc wrote to M405142%SLRC1.decnet@mdcg:

> I would very much like to find out ANY information on solid state tube
> replacements, commercial or homebrew.
>
> I my novice days, I transistorized an old Hammarlund Navy RBG (HQ-120)
> that worked fairly well. I took fet's (2n3819's) and made up octal
> socket plugs that replaced all the tubes. Then the thing ran on 24
> volts at about 50 ma or so. It worked fairly well, but I did not
> really know what I was doing back then..... (:+{{.....

> 
> Anyone on the net have any further comments or ideas?
> 
> Bob NA4G
> 
Wasn't there once a line of FET plug-ins that would actually run on the old high B+ voltages of the original tube rig?  I think they're long gone.

You probably want to think more in terms of "transistorizing the circuit" rather than finding "tube replacements", though.  These days it is so easy to make certain things work better without much additional effort.

You may most often want to preserve the RF tuned circuits, oscillators, etc. -- so FETs are the choice to offer the right hi-Z loads for these.

Using FETs for most RF tube circuits isn't too hard, as long as you reduce any plate load/dropping resistors to a more appropriate value for the voltage used (for most of us, 12V).

Mixers, you may want to just put diode ring mixers in, with the appropriate circuitry before and after.

In the audio circuit, you might just start over and use a nice clean LM380 circuit, or a nice complementary-symmetry transistor output stage.  Both eliminate the transformers.

Is the thing still a boatanchor after such a change?  You tell me!  All I know is that after doing this with the T-368 exciter, I have one hell of a nice stable VFO.

: John Seboldt  rohrwerk@holonet.net /   I am Bach of Borg...
: Amateur radio K0JD...              /     your style will be
: Church of the Annunciation,       /         assimilated.
: Minneapolis                      /

 -> Alice4Mac 2.3 E QWK Eval:05Mar94

From owner-qrp-l@netcom.com  Sat Oct  1 17:54:55 1994
Date: Sat, 01 Oct 1994 20:19:33 GMT
From: John@jgarrett.demon.co.uk (John Garrett)
Message-Id: <391@jgarrett.demon.co.uk>
Subject: please subscribe

please subscribe

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============================================================
|      John Garrett          | john@jgarrett.demon.co.uk |

| Tel (work):+44 473 644 280 |  Compu$erve: 100064,1370  |
| Fax (work):+44 473 644 604 |     G3RHP @ GB7MXM        |
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From owner-qrp-l@netcom.com  Sat Oct  1 18:03:21 1994
From: Ying Hum <ab268@freenet.carleton.ca>
Message-Id: <199410012035.QAA21156@freenet.carleton.ca>
Subject: Re: re 509
Date: Sat, 1 Oct 1994 16:35:44 -0400 (EDT)

--
     Ying Hum     ~{L7S"G?    dWL+;*#,<SDC4s~}
     ab268@freenet.carleton.ca